State of Alaska FY2024 Governor's Operating Budget

Department of Commerce, Community, and Economic Development
Alaska Energy Authority Power Cost Equalization
Component Budget Summary

Component: Alaska Energy Authority Power Cost Equalization

Contribution to Department's Mission

Reduce the cost of electricity for residential customers and community facilities in rural Alaska.

Major Component Accomplishments in 2022

AEA administers the Power Cost Equalization (PCE) program, which serves approximately 82,000 Alaskans in communities who largely depend on diesel fuel for power generation. In fiscal year 2022, 190 eligible communities actively participated in the PCE program.

PCE Clerk Training: AEA trains PCE utility clerks on essential technical knowledge to help ensure continued participation in the PCE program and accuracy of reporting so that utility monthly reports are filed regularly and disbursement can be made routinely. PCE training is open to all eligible PCE community utilities, but specifically targets utilities that require training to re-enter the program

PCE Payment Increase: In July 2022, the Governor and the Legislature approved SB243, which expands the maximum kilowatt-hour (kWh) usage for rural residential customers from 500 kWh to 750 kWh per month. The PCE program serves as a crucial lifeline for rural Alaskans, as it helps bridge the gap in the cost of energy between urban and rural Alaska. This legislation reaffirms the strong commitment to rural Alaska with this increase in PCE payments by up to 50 percent.

PCE Program Costs: AEA anticipates payments to participating communities will exceed \$28 million in FY2022.

PCE Reporting Portal: To improve payment processing times and simplify reporting, AEA developed a simple, mostly self-guided web-based filing portal. This portal is in use today by all communities. It is now the principal means for making PCE filings within the next year. The portal enables utilities to submit monthly reports directly by use of an online form. The benefits of the portal include easier submission of the PCE reports, savings on postage, faster turnaround for payment, and convenient access to historic utility monthly reports in digital form.

PCE Technical Assistance: AEA continues to assist communities with community facility eligibility determination requests for PCE. This work ensures that eligible community facilities receive the benefits of reduced electrical costs through the PCE program. AEA staff assists communities daily with their PCE filings, and with questions throughout the year. AEA has trained utility staff on how to use the portal and achieved 100 percent participation by the end of fiscal year 2022.

Key Component Challenges

PCE Endowment Funding: In accordance with Alaska Statue 42.45.080(c), the Department of Revenue determines the amount available for appropriation to fund the PCE program (five percent of the monthly average market of the value the three closed previous fiscal years). Funding PCE from the Endowment fund may be challenging given the market conditions and an increase in PCE costs (500 to 750 kilowatt-hours) could impact the ability fully fund PCE.

PCE Staffing: Due to high staff turnover rate in rural utilities, training and assistance to utility staff continues to be a challenge. With increased costs of administering PCE program due to legislative modification, therefore, AEA is requesting an additional PCE Technician to assist in training for communities and an increase in administrative costs, which over the years has increased without an increase in authorization.

Significant Changes in Results to be Delivered in FY2024

No significant changes to the Power Cost Equalization program are anticipated.

Statutory and Regulatory Authority

AS 42.45 Rural and Statewide Energy Programs

3 AAC 107 Grant Programs

3 AAC 52.600 Criteria for Determination of Power Cost Equalization

Contact Information

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Component Detail All Funds

Department of Commerce, Community, and Economic Development

Component: Alaska Energy Authority Power Cost Equalization (2602)

RDU: Alaska Energy Authority (453)

Formula Component

	FY2022 Actuals	FY2023 Conference Committee	FY2023 Authorized	FY2023 Management Plan	FY2024 Governor	FY2023 Manageme FY2024	ent Plan vs Governor
71000 Personal Services	0.0	0.0	0.0	0.0	0.0	0.0	0.0%
72000 Travel	0.0	0.0	0.0	2.2	2.2	0.0	0.0%
73000 Services	354.0	355.0	355.0	352.8	586.7	233.9	66.3%
74000 Commodities	0.0	0.0	0.0	0.0	0.0	0.0	0.0%
75000 Capital Outlay	1.0	0.0	0.0	0.0	0.0	0.0	0.0%
77000 Grants, Benefits	27,384.1	32,000.0	47,694.8	47,694.8	47,694.8	0.0	0.0%
78000 Miscellaneous	0.0	0.0	0.0	0.0	0.0	0.0	0.0%
Totals	27,739.1	32,355.0	48,049.8	48,049.8	48,283.7	233.9	0.5%
Fund Sources:							
1169 PCE Endow (DGF)	27,739.1	32,355.0	48,049.8	48,049.8	48,283.7	233.9	0.5%
Unrestricted General (UGF)	0.0	0.0	0.0	0.0	0.0	0.0	0.0%
Designated General (DGF)	27,739.1	32,355.0	48,049.8	48,049.8	48,283.7	233.9	0.5%
Other Funds	0.0	0.0	0.0	0.0	0.0	0.0	0.0%
Federal Funds	0.0	0.0	0.0	0.0	0.0	0.0	0.0%
Positions:							
Permanent Full Time	0	0	0	0	0	0	0.0%
Permanent Part Time	0	0	0	0	0	0	0.0%
Non Permanent	0	0	0	0	0	0	0.0%

<u>Change Record Detail - Multiple Scenarios with Descriptions</u> Department of Commerce, Community, and Economic Development

Component: Alaska Energy Authority Power Cost Equalization (2602)

RDU: Alaska Energy Authority (453)

Scenario/Change Record Title	Trans Type	Totals	Personal Services	Travel	Services	Commodities	Capital Outlay	Grants, Benefits	Miscellaneous	Po: PFT	sitions PPT	N
** FY2023 Alaska Energ		******************* wer Cost Equalizati	Changes in			nmittee To FY20 L20 (HB281)	023 Authorized	**********	*********	**		
1169 PCE Endow	ConfC(L) 32.35	32,355.0 55.0	0.0	0.0	355.0	0.0	0.0	32,000.0	0.0	0	0	
Sec64(d) The amou 42.45.080(c)(1), is a Development, Alask	appropriated from		alization endowme	nt fund (AS 42.4	5.070(a)) to the	Department of Cor						
Pwr Cost Eq: Raise, I							0.0	45.004.0	0.0	0	0	
1169 PCE Endow	FisNot 15,69	15,694.8 94.8	0.0	0.0	0.0	0.0	0.0	15,694.8	0.0	Ü	0	
	Subtotal	48,049.8	0.0	0.0	355.0	0.0	0.0	47,694.8	0.0	0	0	
		*******	***** Changes	From FY2023	Authorized To	o FY2023 Mana	gement Plan *	*******	******			
Align Authority with A	Anticipated Exp	enditures 0.0	0.0	2.2	-2.2	0.0	0.0	0.0	0.0	0	0	
Align authorization f	or anticipated ex	openditures in the tra	vel line, consistent	with the FY2023	3 Travel Plan.							
	Subtotal	48,049.8	0.0	2.2	352.8	0.0	0.0	47,694.8	0.0	0	0	
Reverse FY2023 Alas 1169 PCE Endow The amount necess	ka Energy Auth OTI -32,35	-32,355.0	qualization and Al	location 0.0	-355.0	t Plan To FY202 0.0 xceed the amount	0.0	-32,000.0	0.0	0	0	
(/(//		n the power cost equarity, power cost equa		`	\ //	•	mmerce, Commun	ity, and Economic				
Reverse Pwr Cost Eq	: Raise, Endow FNOTI	Fund Investment C -15,694.8	ch39 SLA2022 (SB 0.0	243) (Sec2 Ch1 0.0	1 SLA2022 P50 0.0	L26 (HB281))	0.0	-15.694.8	0.0	0	0	
1169 PCE Endow	-15,69	,	0.0	0.0	0.0	0.0	0.0	-13,094.0	0.0	U	U	
Reverse Pwr Cost E	Eq: Raise, Endow	v Fund Investment C	h39 SLA2022 (SB2	43) (Sec2 Ch11	SLA2022 P50 L	.26 (HB281))						
Power Cost Equaliza												
1169 PCE Endow	Inc 23	233.9 33.9	0.0	0.0	233.9	0.0	0.0	0.0	0.0	0	0	
				FY2	2024 Governo	or		R	Released Decemb	per 15.	2022	
		Г	epartment of C		-		avalonment	•			ige 5	

<u>Change Record Detail - Multiple Scenarios with Descriptions</u> Department of Commerce, Community, and Economic Development

Component: Alaska Energy Authority Power Cost Equalization (2602)

RDU: Alaska Energy Authority (453)

										Po	sitions	
Scenario/Change Record Title	Trans Type	Totals	Personal Services	Travel	Services	Commodities	Capital Outlay	Grants, Benefits	Miscellaneous	PFT	PPT	NP
The Power Cost Eq this position is estin	•	cian will assist in	training to communitie	es in rural Alaska	a and to update	the inventory of co	mmunity buildings.	The full cost of				
The remaining \$127	7.1 is needed for	shared services a	and other administrativ	e costs which ov	ver the years ha	ve increased witho	ut an increase in a	uthorization.				
FY2024 Alaska Energ	gy Authority Pow IncM	ver Cost Equaliz 48.049.8	ation and Allocation	0.0	355.0	0.0	0.0	47.694.8	0.0	0	0	0
1169 PCE Endow	48,04	9.8						,				
42.45.080(c)(1), is	appropriated from	the power cost e	AS 42.45.085(a), estimequalization endowmequalization allocation, 1	nt fund (AS 42.4	5.070(a)) to the	Department of Cor						
	Totals	48,283.7	0.0	2.2	586.7	0.0	0.0	47,694.8	0.0	0	0	0

<u>Line Item Detail (1676)</u> Department of Commerce, Community, and Economic Development Travel

Line Number	Line Name			FY2022 Actuals	FY2023 Management Plan	FY2024 Governor
2000	Travel			0.0	2.2	2.2
Object C	class	Servicing Agency	Explanation	FY2022 Actuals	FY2023 Management Plan	FY2024 Governor
			2000 Travel Detail Totals	0.0	2.2	2.2
2000	In-State Employee Travel		In-State Transportation - Transportation costs for travel relating to administration, meetings, boards and commissions	0.0	2.2	2.2

<u>Line Item Detail (1676)</u> Department of Commerce, Community, and Economic Development Services

Line Numbe	r Line Name			FY2022 Actuals	FY2023 Management Plan	FY2024 Governor
3000	Services			354.0	352.8	586.7
Object	Class	Servicing Agency	Explanation	FY2022 Actuals	FY2023 Management Plan	FY2024 Governor
			3000 Services Detail Totals	354.0	352.8	586.7
3000	Education Services		Temporary staffing services.	15.9	0.0	0.0
3007	Advertising and Promotions		Advertising, promotions and legal notices.	0.4	1.0	1.0
3011	Other Services		Other professional services.	136.6	106.8	106.8
3024	Inter-Agency Legal	Law - Department-wide	Legal services.	0.0	5.0	5.0
3038	Inter-Agency Management/Consulting	Commerce - AIDEA (1234)	Alaska Industrial Development and Export Authority support.	201.1	240.0	473.9

Line Item Detail (1676) Department of Commerce, Community, and Economic Development Capital Outlay

Line Number	Line Name			FY2022 Actuals	FY2023 Management Plan	FY2024 Governor
5000	Capital Outlay			1.0	0.0	0.0
Object 0	Class	Servicing Agency	Explanation	FY2022 Actuals	FY2023 Management Plan	FY2024 Governor
			5000 Capital Outlay Detail Totals	1.0	0.0	0.0
5004	Equipment		Equipment and furniture.	1.0	0.0	0.0

<u>Line Item Detail (1676)</u> Department of Commerce, Community, and Economic Development Grants, Benefits

Line Number Line Name			FY2022 Actuals	FY2023 Management Plan	FY2024 Governor
7000 Grants, Benefits			27,384.1	47,694.8	47,694.8
Object Class	Servicing Agency	Explanation	FY2022 Actuals	FY2023 Management Plan	FY2024 Governor
		7000 Grants, Benefits Detail Totals	27,384.1	47,694.8	47,694.8
7001 Grants		Power Cost Equalization program payments.	27,384.1	47,694.8	47,694.8

Revenue Detail (1681) Department of Commerce, Community, and Economic Development

Revenue Type (OMB Fund Code) Revenue Source	Component	Comment	FY2022 Actuals	FY2023 Management Plan	FY2024 Governor
6169 PCE Endow (1169 PCE Endow)			27,739.1	48,049.8	48,283.7
6815 PCE Endowment Fund - Miscellar	neous	Power Cost Equalization Funds.	27,739.1	48,049.8	48,283.7
6815 PCE Endowment Fund - Miscellar	neous	Return of Interest Earned - Power Cost Equalization Endowment Fund.	0.0	0.0	0.0

Inter-Agency Services (1682) Department of Commerce, Community, and Economic Development Component: Alaska Energy Authority Power Cost Equalization (2602)

				FY2022 Actuals	FY2023 Management Plan	FY2024 Governor
			Component Totals	201.1	245.0	478.9
			With Department of Law With Department of Commerce, Community, and Economic Development	0.0 201.1	5.0 240.0	5.0 473.9
Object	t Class	Servicing Agency	Explanation	FY2022 Actuals	FY2023 Management Plan	FY2024 Governor
3024	Inter-Agency Legal	Law - Department-wide	Legal services.	0.0	5.0	5.0
3038	Inter-Agency Management/Consulting	Commerce - AIDEA (1234)	Alaska Industrial Development and Export Authority support.	201.1	240.0	473.9